

Electronic Acknowledgement Receipt

EFS ID:	5397768
Application Number:	10087558
International Application Number:	
Confirmation Number:	2179
Title of Invention:	Manifold assembly for feeding reactive precursors to substrate processing chambers
First Named Inventor/Applicant Name:	Ross S. Dando
Customer Number:	21567
Filer:	Robert C. Hyta/Susan Schwarz
Filer Authorized By:	Robert C. Hyta
Attorney Docket Number:	MI22-1940
Receipt Date:	26-MAY-2009
Filing Date:	28-FEB-2002
Time Stamp:	17:20:46
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$180
RAM confirmation Number	4150
Deposit Account	230925
Authorized User	HYTA,ROBERT C.

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		Office_Action_Reponse_5-26-09.pdf	168146 88b89233795f0b4f4b6d4f0487b1ba6c0106c629f	yes	6
	Multipart Description/PDF files in .zip description				
	Document Description	Start	End		
	Amendment/Req. Reconsideration-After Non-Final Reject	1	1		
	Claims	2	3		
	Applicant Arguments/Remarks Made in an Amendment	4	6		
Warnings:					
Information:					
2		IDS_5-26-09.pdf	79512 1817942b30ca734b1a08c2d631a4298b3cd418bc	yes	2
	Multipart Description/PDF files in .zip description				
	Document Description	Start	End		
	Transmittal Letter	1	1		
	Information Disclosure Statement (IDS) Filed (SB/08)	2	2		
Warnings:					
Information:					
3	Foreign Reference	Shimamoto.pdf	687650 cda77c38ba21d62a0d949d5654870105abf778bc	no	12
Warnings:					
Information:					
4	Fee Worksheet (PTO-875)	fee-info.pdf	30014 b628c387c3994b2b22ee79cc0dd4d4f0b0f0000	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			965322		

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.